JC10 Rec'd PCT/PTO 15 JUN 2005

FORM PTC-1590 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REG. 2-2005) TRANSMITTAL LETTER TO THE UNITED STATES 66489-055-7 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/DE2003/004146 16.12.2003 16.12.2002 TITLE OF INVENTION DENTAL HAND INSTRUMENT COMPRISING COMPONENTS WHICH CAN BE DISPLACED IN RELATION TO EACH OTHER APPLICANT(S) FOR DO/EO/US Thomas BIERBAUM Rainer WORSCHISCHEK Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. .2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. \boxtimes This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). \boxtimes has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🔲 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🖾 is attached hereto. b. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau.. have not been made; however, the time limit for making such amendments has NOT expired. d. 🔲 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes A copy of the International Preliminary Examination Report (PCT/IPEA/409). (IN GERMAN) 11. 12. \boxtimes A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14 \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20 A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No. \boxtimes 23 Other items or information: WO 2004/056280A1 APPLICANT DATA SHEET

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PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION (IL TROUT GEO FR 16) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER					
PCT/DE2003/004146				46	66489-055-7						
The following fees are submitted:								LCULATIONS	PTO USE		
24. Basic national fee							\$	\$300.00			
25. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100 All other situations. \$200							\$	\$200.00			
26. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$	\$500.00 \$1,000.00		for 1	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding								<u> </u>			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									11		
Total Sheets	Extra Sheets					RATE					
- 100 =	0 /50 =		0		x	\$250.00	\$	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).											
CLAIMS NUMBER FILED NUMBER EXTRA RATE											
Total claims	27	- 20 =	7	x		\$50.00	\$	\$350.00			
Independent clair	ms 1	- 3=	0	х		\$200.00	\$	\$0.00			
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$	\$0.00			
TOTAL OF ABOVE CALCULATIONS =							·	\$1,350.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are							\$				
reduced by 1/2.								\$0.00		_	
SUBTOTAL =								\$1,350.00		_	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	\$0.00			
TOTAL NATIONAL FEE =								\$1,350.00		_	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$0.00			
TOTAL FEES ENCLOSED =								\$1,350.00			
								ount to be	\$		
							Am	ount to be	\$		
a. A check in the amount of \$ to cover the above fees is enclosed									J		
b. Please charge my Deposit Account No. 04-2223 in the amount of \$1,350.00 to cover the above fees.											
A duplicate copy of this sheet is enclosed. c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-2223 A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met a petitimust be filed and granted to restore the International Application to pendir by status.								_			
SEND ALL CORRESPONDENCE TO:								11/16/			
CUSTOMER NO. 25269 SIGNATURE								71/7/		- }	
RICHARI								TUSHIN			
NAME											
27,297											
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